

SECTION 01715 - EXISTING CONDITIONS - ASBESTOS / LEAD / HAZZARD MATERIAL SURVEY

SPECIFIER S NOTE: *Insert wording, numbers, etc. as appropriate where **[italics in parenthesis]** are shown throughout this specification section. Italicized words are used for directions to the specifier and should be filled in. Blue colored text are Notes to Specifier and should be completely deleted from the final text. Red colored text is used for items to be modified. Maintain footer notation in italics with the current version used (e.g. TG01715 v00.04).*

SPECIFIER NOTES: *Be sure to type in the footer (i.e. job number, spec section title, spec section number and page number) on the attachments appended to this section. Confirm with the Project Coordinator when to use this section. This section was formally known as SECTION 01015 - CONTRACTOR USE OF PREMISES*

PART 1 - GENERAL

1.01 ASBESTOS

- A. The structure or structures to be renovated or modified under this contract were surveyed for the presence of asbestos containing building materials (ACBM), using AHERA requirements. A copy of the initial survey report, as well as any subsequent supplemental survey report(s) if performed, are included in this Section.
 - 1. A User's Guide for the asbestos survey report(s) is available for review from DAGS Public Works Division Contracts Section and at the DAGS District Office listed in the NOTICE TO CONTRACTOR. The "User's Guide" contains information on how to interpret the asbestos reports.
 - 2. The report(s) are included, even when no ACBM was found, for the Contractor's information. Contractor shall review the attached report(s) for the basis on which the negative ACBM finding was made. Contractor may perform further surveys at its own expense, if ACBM not shown in the report(s) is suspected in the areas of the building(s) in which work will be performed. If ACBM is found, the Engineer shall be immediately notified.
 - 3. If the report(s) show that asbestos containing building materials are present, Contractor is required to fully understand the content of the report(s) in the areas of the building(s) in which work will be performed.
 - 4. If there is ACBM outside of the areas in which work will be performed, this ACBM shall not be disturbed in any way.
- B. If applicable, Contractor shall notify its employees, subcontractors and all other persons engaged on the project of the presence of asbestos in the existing buildings in accordance with the requirements of Chapter 110, Article 12-110-2 (f) (1) (B) of the Occupational Safety and Health Standards, State of Hawaii.
- C. In the event that work is required in any building or buildings on the site other than the one(s) designated within this project scope, Contractor shall request copies of the asbestos survey report(s) for such building(s) from the Engineer. Based on the information contained in the additional survey(s), Contractor shall notify affected personnel per paragraph 1.01.B.

SPECIFIER NOTES: Add this paragraph if Section 13281 ABATEMENT OF ASBESTOS CONTAINING MATERIALS is used.

- D. Perform all work which disturbs ACM in accordance with Section 13281
ABATEMENT OF ASBESTOS CONTAINING MATERIALS.

SPECIFIER NOTES: When the project includes paint to be disturbed that was applied prior to 1980, it shall be assumed to contain lead and this paragraph shall be included.

1.02 LEAD CONTAINING PAINT

- A. Contractor shall inform its employees, subcontractors and all other persons engaged in the project that lead containing paints are present in the existing building(s) and at the job site. Follow the requirements of Title 12 (Department of Labor and Industrial Relations), Subtitle 8 (Division of Occupational Safety and Health), Chapter 148 (Lead Exposure in Construction), Hawaii Administrative Rules.

SPECIFIER NOTES: If testing for lead was done, this paragraph shall be added and any data collected shall be appended at the end of this section.

- B. Contractor shall review the attached lead testing data which identify locations where lead containing paints were found. Lead testing was for design purposes only, and the results **do not satisfy** any of the requirements of Chapter 12-148.

SPECIFIER NOTES: Add this paragraph if Section 13282 SUBSTRATES WITH LEAD-CONTAINING PAINTS is used.

- C. Perform all work which disturbs ACM in accordance with Section 13282
SUBSTRATES WITH LEAD CONTAINING PAINTS.

SPECIFIER NOTES: Add other paragraphs where other hazard material are found in the building. Include the appropriate Survey and reference to the respective removal sections in these specifications.

1.03 POLYCHLORINATED BIPHENYLS (PCBs), TERMITICIDES, CHLORDANE, DIELDRIN

- A. Contractor shall inform its employees, subcontractors and all other persons engaged in the project that [PCB, Chlordane, Dieldrin, etc.] are present in the existing building(s) and at the job site [and may have contaminated - describe]. Perform all work which disturbs the contaminated materials in accordance with [Section 00000] or [Follow the requirements of - describe].

PART 2 - MATERIALS not used

PART 3 - EXECUTION

- 3.01 SURVEY attached [] pages, dated [], prepared by [].

END OF SECTION